## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920000147US2

Total Pages in this Submission 4

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

							A 22313-1450		5
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:  [SYSTEM AND METHOD FOR SYNCHRONIZING RELATED DATA ELEMENTS IN DISPARATE									onlication for an
STO	RAC	GE SY	YSTEMS	S S	CHI	KONIZING KEL	AIED DAIA	ELEVIENTS IN DISPARAT	EE 31712
and invented by: Bashaut et al.				•	Assignee: International Business Machines Corporation New Orchard Road Armonk, New York 10504			orporation	
If a CO	NTI	NUA	TION A	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
□ c	onti	nuati	on 🗵	Divisional		Continuation	-in-part (CIP)	of prior application No.:	09/696,137
Which is a: ☐ Continuation ☐ Divisional ☐ Which is a:					Continuation	-in-part (CIP)	of prior application No.:		
□ c	onti	nuati	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Enclos	ed a	re:							
						Applicatio	n Elements		
1.	X	Filin	g fee as	calculated an	d trai	nsmitted as des	cribed below		
2.	×	Spe	Specification having pages and including the following:						
	a.	×	Descrip	tive Title of th	e Inv	ention			
	b. Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Referer	nce to Sequen	ce Li	sting, a Table, o	r a Computer	Program Listing Appendix	
	e.	×	Backgn	ound of the In	ventio	on			
	f.	X	Brief St	ummary of the	Inve	ntion			
	g. 🛭 Brief Description of the Drawings (if filed)								
	h.	X	Detaile	d Description					
	i.	X	Claim(s	s) as Classified	Bel	ow			
	j.	×	Abstrac	t of the Disclo	sure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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### Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. XI Formal Number of Sheets b. | Informal Number of Sheets 4. X Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. A Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7. Application Data Sheet (See 37 CFR 1.76) 8. Uncleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically Itemized) - 2 Enclosed 16. Certificate of Mailing ☐ First Class ☐ Express Mail (Specify Label No.): EV263594178US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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### Accompanying Application Parts (Continued)

17.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
An applicant who makes a request not to publish, but who subsequently files in a country or under a multilateral international agreement specified in 35 U.S.C. 122(b) must notify the Director of such filing not later than 45 days after the date of the such foreign or international application. A fallure of the applicant to provide sucwithin the prescribed period shall result in the application being regarded as abaunless it is shown to the satisfaction of the Director that the delay in submitting the was unintentional.						

Page 3 of 4 P01ULRG/REV06

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. END920000147US2						
Serial No. N/A	Filing Date Herewith	Examiner N/A	Group Art Unit N/A					
Invention: SYSTEM AND METHOD FOR SYNCHRONIZING RELATED DATA ELEMENTS IN DISPARATE STORAGE SYSTEMS								
I hereby certify that the following correspondence:  U.S. Divisional Patent Application and Corresponding Paperwork								
<u> </u>	(Identify type c	of correspondence)						
is being deposited with	the United States Postal Servic	e "Express Mail Post Office to Addr	essee" service under 37					
		for Patents, P.O. Box 1450, Alexan						
			,					
	July 7, 2003 (Date)							
		Dorothea Rubbone						
		(Typed or Printed Name of Person Mailing						
		Cola Yhla Lu (Signature of Person Mailing Corre	blone spondence)					
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Note: Each paper must have its own certificate of mailing.								

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#### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

#### For #Filed #Allowed #Extra Rate Fee \$0.00 Total Claims 8 - 20 = \$18.00 \$0.00 Indep. Claims 1 - 3 = O \$84.00 \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 BASIC FEE \$0.00 OTHER FEE (specify purpose) TOTAL FILING FEE \$750.00

ш	A check i	n the amoun	t of	to
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cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. 09-0457 (IBM) as described below.

- ☑ Charge the amount of
- \$750.00
- as filing fee.
- Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,
- pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: July 8, 2003

Ronald A. D'Alessandro

Reg. No. 42,456 Hoffman, Warnick & D'Alessandro LLC

Three E-Comm Square

Albany, New York 12207

(518) 449-0044

CC: